



CENTRE FOR GEOINFORMATICS TECHNOLOGY
DOS in Geography, Manasagangothri Campus,
University of Mysore, Mysuru



Associated with
PANCHARATHNA RURAL AND URBAN DEVELOPMENT SOCIETY
ANIKETHANA ROAD, KUVEMPUNAGARA, MYSURU

Cordially invites you to the 3-days Workshop on:

**“ADVANCED GIS AND
REMOTE SENSING APPLICATIONS”**

26th to 28th September 2016



Venue: Centre for Geoinformatics Technology, DOS in Geography,
Manasagangothri Campus, University of Mysore, Mysuru - 06

INAUGURATION PROGRAM SCHEDULE

Inaugural Function

11:00 am to 11:30 am

Welcome Speech:

Dr. RAMU

Coordinator, Centre for Geoinformatics Technology,
DOS in Geography, Manasagangothri, University of Mysore, Mysuru

Inaugural Address:

Prof. C. BASAVARAJU

Registrar, University of Mysore, Mysuru

Chief Guests:

Shri. B K SURESH BABU

Deputy Commissioner (Development)
Mysore City Corporation, Mysuru

Shri. P. SATHEESH

CEO, Geoview Technologies Pvt. Ltd., Mysuru &
Secretary, Pancharathna Rural and Urban Development Society,
Anikethana Road, Kuvempunagara, Mysuru

Presidential Speech:

Prof. H. NAGARAJ

Chairman, DOS in Geography, University of Mysore, Mysuru

Vote of Thanks

Dr. P. JAYASHREE

Associate Professor, DOS in Geography,
University of Mysore, Mysuru

Convener

Dr. P. JAYASHREE

Associate Professor, DOS in Geography,
University of Mysore, Mysuru
Mob: +91 99012 59597

Organizing Secretary

Dr. RAMU

Coordinator
Centre for Geoinformatics Technology
DOS in Geography, University of Mysore, Mysuru
Mob: +91 98801 12252

University of Mysore:

The University of Mysore has a string of laurels to its credit in the 100 years of its existence. Beginning with just 11 departments in 1916, today the University has 42 Postgraduate Departments at the Main Campus, Manasagangotri, 2 Postgraduate Centres with 5 Postgraduate Departments each and one Satellite Centre at Chamarajanagar with 3 Postgraduate Departments, four constituent colleges, 202 affiliated colleges, 49 recognized research centres and 38 outreach centres spread over different parts of the country and abroad. It has been accredited for the third time by NAAC for a further period of five years with a score of 3.47 on a 4 point scale and A-Grade.

Centre for Geoinformatics Technology:

M.Sc. GIS course was started in 2008 in the Department of Geography, Maharaja's College, University of Mysore as a UGC Innovative programme for creating professionals well-versed in geospatial technologies like GIS and Remote Sensing. The Course was shifted to the DOS in Geography, Manasagangothri Campus, University of Mysore in the year 2014 with a change in nomenclature as Centre for Geoinformatics Technology. Every year 20 to 25 students pass out of the course with cent percent placement. The department has several collaborations with foreign universities like Masaryk University, Czech Republic and with several GIS based organizations for internship and placement of students. Considering the increasing demand of GIS professionals in the country, the department has started one year (two semesters) PG Diploma course in GIS from the academic year 2016-17.

About the Workshop

The 3-day workshop on "Advanced GIS and Remote Sensing Applications" is organized with an objective of creating awareness about the latest advancement in geospatial technology. The intended participants are teaching faculties, research scholars from any disciplines and GIS users from government and non-governmental organization. The resource persons for the workshop are drawn from the pool of expertise available on hand in GIS, Remote Sensing and related disciplines.

Geoinformatics

Geoinformatics is a multi-disciplinary activity which deals with remote sensing, Geographical Information Systems (or GIScience) and Global Positioning Systems. All of these complement and support technically the field of cartography, which is an art and science of mapping, and has been a technical strength of geographers, geologists, surveyors and even scientists such as those of the botanists, zoologists (biologists) and in recent years engineers, architects, anthropologists and planners. Under the new and emerging discipline of Geographical Information Science, geo-informatics is becoming even more versatile and useful in ontological, semantic and cyber- and web-GIS.

Registration: Spot Registration from 09.00 am to 10.30 am. Reg. fee is Rs. 500/-

WORKSHOP FOCUS:

Monday - September 26, 2016:

1. Applications of GIS in Urban Utilities
2. Role of GAGAN in Air Traffic Management
3. Hands-on work in advanced tools in GIS

Tuesday - September 27, 2016:

1. Applications of GIS and Remote Sensing
2. Mobility, Drone technology and Web GIS applications
3. GIS for Disaster Risk Reduction and Management
4. Hands-on work in advanced tools in Remote Sensing

Wednesday - September 28, 2016:

1. Advanced Analysis in GIS and Remote Sensing
2. GIS for Natural Resource Management
3. GIS needs for 24/7 water supply
4. Hands-on in GIS and Remote Sensing software



Organizing Committee:

All Faculty Members and Research Scholars of

Centre for Geoinformatics Technology, University of Mysore, Mysuru

3-day Workshop on
“ADVANCED GIS AND REMOTE SENSING APPLICATIONS”



Organized by,
CENTRE FOR GEOINFORMATICS TECHNOLOGY,
DOS in Geography, Manasagangothri, University of Mysore, Mysuru



Associated with
PANCHARATHNA RURAL AND URBAN DEVELOPMENT SOCIETY,
ANIKETHANA ROAD, KUVEMPUNAGARA, MYSURU

26th to 28th September 2016

REGISTRATION / APPLICATION FORM

Note: Registration fees of Rs.500/- to be paid in cash at the time of registration.

1. Name of Applicant: _____

2. Designation: _____

3. Affiliation Address: _____

4. Educational Qualifications: _____

5. Specialization and Interests: _____

6. Need accommodation: Yes / No

7. Give details of arrival at Mysuru, if known: _____

Place:

Date:

Applicant's Signature